

picornain 3C

Cat. No. EXWM-4202

Lot. No. (See product label)

Introduction

Description From entero-, rhino-, aphto- and cardioviruses. Larger than the homologous virus picornain 2A. Type

example of peptidase family C3

Synonyms picornavirus endopeptidase 3C; poliovirus protease 3C; rhinovirus protease 3C; foot-and-mouth protease

3C; poliovirus proteinase 3C; rhinovirus proteinase 3C; coxsackievirus 3C proteinase; foot-and-mouth-disease virus proteinase 3C; 3C proteinase; 3C proteinase; cysteine proteinase 3C; hepatitis A virus 3C

proteinase; protease 3C; tomato ringspot nepovirus 3C-related protease

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.22.28

CAS No. 97162-88-4

Reaction Selective cleavage of Gln+Gly bond in the poliovirus polyprotein. In other picornavirus reactions Glu may

be substituted for Gln, and Ser or Thr for Gly

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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